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uction Act of 1995, no persons are required to res

TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) 1,008.00 TOTAL AMOUNT OF PAYMENT

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C mplete if Known		
Application Number	10/615,583	
Filing Date	07/08/2003	
First Named Inventor	Timothy J. Daniel	
Examiner Name	Unassigned	
Art Unit	2812	
Attorney Docket No.	Buckfeller 15-3-3-26/075903-219	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
✓ Check Credit card Money Other None		ONAL FEES			
Deposit Account:	Large Entity	Small Entity			
Deposit		Fee Fee Fee Description Fee Fee Description	Paid		
Account Number	1051 130	2051 65 Surcharge - late filing fee or oath 130	0.00		
Deposit Account	1052 50	2052 25 Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)	1053 130	1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520	1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920*	1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840*	1805 1,840* Requesting publication of SIR after Examiner action			
	1251 110	2251 55 Extension for reply within first month			
FEE CALCULATION	1252 420	2252 210 Extension for reply within second month			
1. BASIC FILING FEE Large Entity Small Entity	1253 950	2253 475 Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid	1254 1,480	2254 740 Extension for reply within fourth month			
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2.010	2255 1,005 Extension for reply within fifth month			
1001 770 2001 385 Utility filing fee 770.00 1002 340 2002 170 Design filing fee	1401 330	2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330	2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290	2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510	1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452 110	2452 55 Petition to revive - unavoidable			
() () () ()	1453 1,330	2453 665 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330	2501 665 Utility issue fee (or reissue)			
Extra Claims below Fee Paid	1502 480	2502 240 Design issue fee			
Total Claims 26 -20** = 6 X 18.00 = 108.00	1503 640	2503 320 Plant issue fee			
	1460 130	1460 130 Petitions to the Commissioner			
Multiple Dependent	1807 50	1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806 180	1806 180 Submission of Information Disclosure Stmt			
Fee Fee Fee <u>Fee Description</u> Code (\$)	8021 40	8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20	1809 770	2809 385 Filing a submission after final rejection			
1201 86 2201 43 Independent claims in excess of 3	1005 770	(37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810 770	2810 385 For each additional invention to be examined (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770	2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900	1802 900 Request for expedited examination of a design application			
. 100.00	Other fee (sp	ecify)			
SUBTOTAL (2) (\$\frac{1}{2}\tag{5}\tag{108.00} **or number previously paid, if greater; For Reissues, see above	*Reduced by	Basic Filing Fee Paid SUBTOTAL (3) (\$) 130.00			
SUBMITTED BY (Complete (if applicable))					

Date Signature WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

John L. DeAngeli

Name (Print/Type)

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

(Attorney/Agent)

30,622



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration and Power of Attorney

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I hereby claim the benefit under Title 35, United States Code, 119(e) of any United States provisional application(s) identified below:

Provisional application No. 60/470,120, filed on May 13, 2003.

I believe I am the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled APPARATUS AND METHOD FOR PRODUCING A <111> ORIENTATION ALUMINUM FILM FOR AN INTEGRATED CIRCUIT DEVICE the specification of which was filed on July 8, 2003, as application Serial No. 10/615,583.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by an amendment, if any, specifically referred to in this oath or declaration.

I acknowledge the duty to disclose all information known to me, which is material to patentability as defined in Title 37, Code of Federal Regulations, 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

None

I hereby claim the benefit under Title 35, United States Code, 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

None

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false

statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith:

Richard J. Botos	(Reg. No. 32016)
Gerard A. deBlasi	(Reg. No. 34149)
Anthony Grillo	(Reg. No. 36535)
Mark A. Kurisko	(Reg. No. 38944)
Robert P. Marley	(Reg. No. 32914)
Scott W. McLellan	(Reg. No. 30776)
Geraldine Monteleone	(Reg. No. 40097)
Ferdinand M. Romano	(Reg. No. 32752)
David L. Smith	(Reg. No. 30592)
John P. Veschi	(Reg. No. 39058)

I hereby appoint the attorney(s) on ATTACHMENT A as associate attorney(s) in the aforementioned application, with full power solely to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected with the prosecution of said application. No other powers are granted to such associate attorney(s) and such associate attorney(s) are specifically denied any power of substitution or revocation.

Full name of sole inventor (or 1st joint inventor): Timothy J. Daniel

Inventor's

signature\

___Date_ 7/25/03

Residence: 973 Red Dandy Drive, Orlando, FL 32818

Citizenship: USA

Post Office Address: Same as above

Full name of 2nd joint inventor: Joseph W. Buckfeller

Inventor's

signature

Date 1-28-0ら

Residence: 6048 Greatwater Drive, Windermere, FL 34786

Citizenship: USA

Post Office Address: Same as above

Full name of 3rd joint inventor: Craig G. Clabough

Inventor's

signature_

Date 7-25-03

Residence: 235 Jamaica Drive, Cocoa Beach, FL 32931

Citizenship: USA

Post Office Address: Same as above

2/01

Full name of 4th joint inventor: Catherine Vartuli

Inventor's signature Calland

Date 8 (5/0)

Residence: 21 East 62nd Street, Savannah, GA 31405

Citizenship: USA

Post Office Address: Same as above

ATTACHMENT A

Attorney Name(s): John L. DeAngelis, Jr. Reg. No.: 30,622

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All written communications are to be addressed to:

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